

08/22/03  
13281 U.S. PTO

# UTILITY PATENT APPLICATION TRANSMITTAL

☐ DUPLICATE

Address to:  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No. MOOR3002.2/TJM  
First Named Inventor (or identifier) MOORE  
Total Pages 81

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10/645587

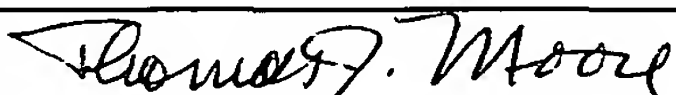
08/22/03

Transmitted herewith is a patent application under 37 CFR 1.53(b).

Entitled: FALLING FILM PLASMA REACTOR

- ☒ 1. Submitted herewith are the following:
- 50 pages of specification.
  - 1 Abstract.
  - 25 sheet(s) of drawings.
  - 8 claim(s).
  - 1 Oath/Declaration signed by each inventor.
  - 1 Application Data Sheet.
  - 0 Preliminary Amendment.
  - 0 Information Disclosure Statement(s).
  - 0 pages of Form PTO-1449, and one copy of each document listed thereon.
  - 0 Assignment of the invention, Cover Sheet, and payment of the \$\_\_\_\_\_ recordal fee.
  - 0 certified copy of application no. \_\_\_\_\_ filed in \_\_\_\_\_. Priority is claimed.
  - 1 check in the amount of \$ 375.00 including any assignment recordal fee.
- ☒ 2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.
- ☒ 3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.
- ☐ 4. Insert before the first sentence of the specification: - - This application claims the benefit of provisional application number \_\_\_\_\_ filed \_\_\_\_\_. - -
- ☐ 5. Insert before the first sentence of the specification: - - This application is a Continuation-in-part of nonprovisional application number \_\_\_\_\_ filed \_\_\_\_\_. - -
- ☐ 6. Other: \_\_\_\_\_

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:				Basic Fee:	\$750.00
Total Claims:	8	- 20 =	0	X \$18 =	
Independent Claims:	3	- 3 =	0	X \$84 =	
Correspondence Address: BACON & THOMAS, PLLC 625 Slaters Lane, 4 <sup>th</sup> Floor Alexandria, VA 22314-1176  23364 Customer Number				Multiple Dependent Claim (add \$280.00):	
				Subtotal:	750.00
				50% Reduction if Small Entity Status:	375.00
Phone: 703-683-0500 Fax: 703-683-1080				Total:	375.00
Date:	Name:		Signature:		Reg. No.
August 22, 2003	Thomas J. Moore				28974